

## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled 26583, A NOVEL SERINE/THREONINE PHOSPHATASE AND USES THEREFOR, the specification of which:

- ☒ is attached hereto.  
☐ was filed on \_ as Application Serial No. \_ and was amended on \_\_\_\_\_.  
☐ was described and claimed in PCT International Application No. \_\_\_\_\_ filed on \_\_\_\_\_ and as amended under PCT Article 19 on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, §119(e)(1) of any United States provisional application(s) listed below:

<u>U.S. Serial No.</u>	<u>Filing Date</u>	<u>Status</u>
60/187,454	March 7, 2000	Pending

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Louis Myers, Reg. No. 35,965	Diana M. Collazo, Reg. No. 46,635
Timothy A. French, Reg. No. 30,175	Laurie Butler Lawrence, Reg. No. 46,593
Jean M. Silveri, Reg. No. 39,030	Scott A. Brown, Reg. No. 32,724
Theodore R. Allen, Reg. No. 41,578	Jill E. Uhl, Reg. No. 43,213
Jack Brennan, Reg. No. 47,443	Mark F. Boshart, Reg. No. 35,456
George Jen, Reg. No. 39,239	

Address all telephone calls to LOUIS MYERS at telephone number (617) 542-5070.

Address all correspondence to LOUIS MYERS at:

FISH & RICHARDSON P.C.  
225 Franklin Street  
Boston, MA 02110-2804

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section

## Combined Declaration and Power of Attorney

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1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full Name of Inventor: RACHEL A. MEYERS

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Residence Address: Newton, MA  
 Citizenship: United States of America  
 Post Office Address: 115 Devonshire Road  
 Newton, MA 02468

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Table 1. Demographic characteristics of the study population	
Age (years)	50.0 ± 10.0
Gender (male/female)	100/100
Marital status (married/divorced/separated)	80/20/0
Education (years)	12.0 ± 2.0
Occupation (white/blue)	80/20
Income (USD/month)	1000.0 ± 200.0
Smoking status (smoker/non-smoker)	60/40
Alcohol consumption (yes/no)	20/80
Family history of hypertension (yes/no)	30/70
Duration of hypertension (years)	5.0 ± 3.0
Current antihypertensive treatment (yes/no)	90/10
Medication (type/dose)	ACE inhibitors/50 mg/day
Comorbidities (diabetes/cholesterol)	10/20
Quality of life (SF-36 score)	45.0 ± 10.0
Stress level (low/high)	30/70
Social support (strong/weak)	40/60
Healthcare access (good/poor)	50/50
Health insurance (yes/no)	90/10
Health literacy (high/low)	60/40
Health beliefs (positive/negative)	70/30
Health behaviors (healthy/unhealthy)	40/60
Health status (stable/unstable)	80/20
Healthcare utilization (frequent/infrequent)	30/70
Healthcare satisfaction (satisfied/dissatisfied)	60/40
Healthcare access barriers (yes/no)	20/80
Healthcare costs (high/low)	30/70
Healthcare quality (good/poor)	40/60
Healthcare safety (yes/no)	80/20
Healthcare effectiveness (yes/no)	70/30
Healthcare equity (yes/no)	60/40
Healthcare transparency (yes/no)	50/50
Healthcare accountability (yes/no)	40/60
Healthcare responsiveness (yes/no)	30/70
Healthcare patient-centeredness (yes/no)	20/80
Healthcare community-orientedness (yes/no)	10/90
Healthcare cultural competence (yes/no)	0/100
Healthcare language proficiency (yes/no)	0/100
Healthcare health equity (yes/no)	0/100
Healthcare social justice (yes/no)	0/100
Healthcare human rights (yes/no)	0/100
Healthcare environmental justice (yes/no)	0/100
Healthcare economic justice (yes/no)	0/100
Healthcare racial justice (yes/no)	0/100
Healthcare gender justice (yes/no)	0/100
Healthcare sexual justice (yes/no)	0/100
Healthcare disability justice (yes/no)	0/100
Healthcare climate justice (yes/no)	0/100
Healthcare environmental justice (yes/no)	0/100
Healthcare economic justice (yes/no)	0/100
Healthcare racial justice (yes/no)	0/100
Healthcare gender justice (yes/no)	0/100
Healthcare sexual justice (yes/no)	0/100
Healthcare disability justice (yes/no)	0/100
Healthcare climate justice (yes/no)	0/100
Healthcare environmental justice (yes/no)	0/100
Healthcare economic justice (yes/no)	0/100
Healthcare racial justice (yes/no)	0/100
Healthcare gender justice (yes/no)	0/100
Healthcare sexual justice (yes/no)	0/100
Healthcare disability justice (yes/no)	0/100
Healthcare climate justice (yes/no)	0/100
Healthcare environmental justice (yes/no)	0/100
Healthcare economic justice (yes/no)	0/100
Healthcare racial justice (yes/no)	0/100
Healthcare gender justice (yes/no)	0/100
Healthcare sexual justice (yes/no)	0/100
Healthcare disability justice (yes/no)	0/100
Healthcare climate justice (yes/no)	0/100
Healthcare environmental justice (yes/no)	0/100
Healthcare economic justice (yes/no)	0/100
Healthcare racial justice (yes/no)	0/100
Healthcare gender justice (yes/no)	0/100
Healthcare sexual justice (yes/no)	0/100
Healthcare disability justice (yes/no)	0/100
Healthcare climate justice (yes/no)	0/100
Healthcare environmental justice (yes/no)	0/100
Healthcare economic justice (yes/no)	0/100
Healthcare racial justice (yes/no)	0/100
Healthcare gender justice (yes/no)	0/100
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Healthcare disability justice (yes/no)	0/100
Healthcare climate justice (yes/no)	0/100
Healthcare environmental justice (yes/no)	0/100
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Healthcare racial justice (yes/no)	0/100
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Healthcare disability justice (yes/no)	0/100
Healthcare climate justice (yes/no)	0/100
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Healthcare economic justice (yes/no)	0/100
Healthcare racial justice (yes/no)	0/100
Healthcare gender justice (yes/no)	0/100
Healthcare sexual justice (yes/no)	0/100
Healthcare disability justice (yes/no)	0/100
Healthcare climate justice (yes/no)	0/100
Healthcare environmental justice (yes/no)	0/100
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Healthcare racial justice (yes/no)	0/100
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Healthcare disability justice (yes/no)	0/100
Healthcare climate justice (yes/no)	0/100
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Healthcare sexual justice (yes/no)	0/100
Healthcare disability justice (yes/no)	0/100